



Sheet 1 of 1

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1919.1009	APPLICATION NO. 10/580,211
<b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Yoshiki TSUCHIYAMA et al.	
		FILING DATE May 23, 2006	GROUP ART UNIT 3653

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO		ABSTRACT
	AG	63-258335	10/25/1988	Japan		X	Yes
	AH	2000-185837	07/04/2000	Japan		X	Yes
	AI	5-22432	03/23/1993	Japan		X	No
	AJ						
	AK						
	AL						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

						TRANSLATION YES NO	
	AM						

EXAMINER /Jeremy Severson/	DATE CONSIDERED 03/19/2008
<b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**ATTACHMENT 1(e)**

<b>EXPLANATIONS OF RELEVANCY OF REFERENCES</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1919.1009	10/580,211
	FIRST NAMED INVENTOR	
	Yoshiki TSUCHIYAMA et al.	
	FILING DATE	GROUP ART UNIT
	May 23, 2006	3653

Japanese Patent Office Action, mailed May 15, 2007 and issued in corresponding Japanese Patent Application No. 2004-283936 cites Japanese Patent Publication Nos. 63-258335 (Reference AG), 2000-185837 (Reference AH) and 5-22432U (Reference AI).



## ATTACHMENT 1(g)

# LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1919.1009	10/580,211
FIRST NAMED INVENTOR	
Yoshiki TSUCHIYAMA et al.	
FILING DATE	GROUP ART UNIT
May 23, 2006	3653

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialing same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO	
	AC							
	AD							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

							TRANSLATION YES NO	
	AE	Japanese Patent Office Action, mailed May 15, 2007 and issued in corresponding Japanese Patent Application No. 2004-283936					X	

EXAMINER	/Jeremy Severson/	DATE CONSIDERED	03/19/2008
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.			